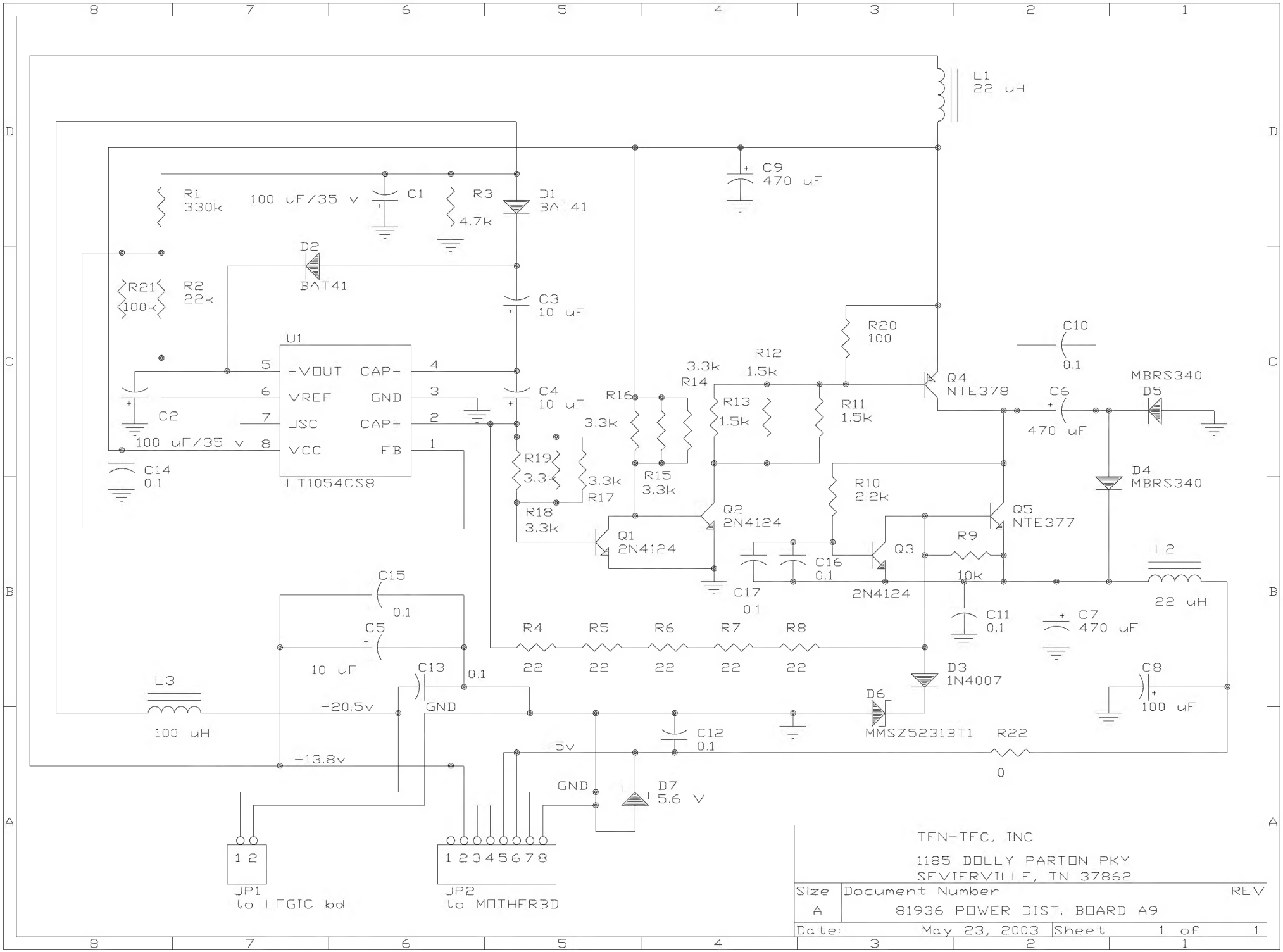
L1
22 uH
R1
330k
100 uF/35 v
C1
R3
4.7k
D1
BAT41
C9
470 uF
D2
BAT41
R21
100k
R2
22k
C3
10 uF
U1
-VOUT
CAP-
VREF
GND
OSC
CAP+
VCC
FB
LT1054CS8
C2
100 uF/35 v
C14
0.1
C4
10 uF
R19
3.3k
R18
3.3k
R17
3.3k
R16
3.3k
R15
3.3k
R14
3.3k
R13
1.5k
R12
1.5k
R11
1.5k
R20
100
Q4
NTE378
C10
0.1
C6
470 uF
MBRS340
D5
D4
MBRS340
R10
2.2k
Q5
NTE377
Q2
2N4124
Q1
2N4124
Q3
2N4124
R9
10k
C16
0.1
C17
0.1
C11
0.1
C7
470 uF
L2
22 uH
C15
0.1
C5
10 uF
C13
0.1
R4
R5
R6
R7
R8
22
22
22
22
22
D3
1N4007
C8
100 uF
L3
100 uH
-20.5v
GND
D6
MMSZ5231BT1
R22
0
C12
0.1
+5v
+13.8v
GND
D7
5.6 V
1 2
JP1
to LOGIC bd
1 2 3 4 5 6 7 8
JP2
to MOTHERBD
TEN-TEC, INC
1185 DOLLY PARTON PKY
SEVIERVILLE, TN 37862
Size
A
Document Number
81936 POWER DIST. BOARD A9
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1 of 1